



Electronic Filing System (EFS) Data

Electronic Patent Application Submission

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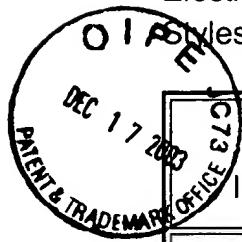
EFS ID: 52475
Application ID: 09820053 
Title of Invention: SHORT BIOACTIVE PEPTIDES
First Named Inventor: Donald OWEN
Domestic/Foreign Application: Domestic Application
Filing Date: 2001-03-28
Effective Receipt Date: 2003-12-17
Submission Type: Information Disclosure Statement
Filing Type:
Confirmation number: 3080
Attorney Docket Number: 11181.0027.NPUS00

Total Fees Authorized: 180.0
Payment Category: Deposit Account
Deposit Account Number: 83038
Deposit Account Name: Christopher J. Buntel
Access Code: ****
RAM Payment Status: RAM success
RAM User ID: EFSPROD
RAM Accounting Date: 2003-12-17
RAM Sequence Number: 4

Digital Certificate Holder: cn=Tracy Wesley Druce,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: cf7c1c8daa2219c62bc3d78af77cf4629c7ea10f

TRANSMITTAL

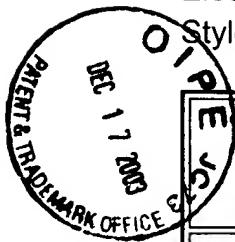
Electronic Version v1.1
stylesheet Version v1.1.0



Title of Invention		SHORT BIOACTIVE PEPTIDES						
<p>Application Number: 09/820053 </p> <p>Date: 2001-03-28</p> <p>First Named Applicant: Donald R. OWEN</p> <p>Confirmation Number: 3080</p> <p>Attorney Docket Number: 11181.0027.NPUS00</p>								
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<table border="1"><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr><tr><td>Christopher J. Buntel Registered Number: 44,573</td><td>/cjb/</td><td>Attorney</td></tr></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Christopher J. Buntel Registered Number: 44,573	/cjb/	Attorney
Submitted by:	Elec. Sign.	Sign. Capacity						
Christopher J. Buntel Registered Number: 44,573	/cjb/	Attorney						
<p>Documents being submitted</p> <p>us-ids</p> <p>us-fee-sheet</p> <p>Files</p> <p>111810027IDS-usidst.xml</p> <p>us-ids.dtd</p> <p>us-ids.xsl</p> <p>111810027IDS-usfees.xml</p> <p>us-fee-sheet.xsl</p> <p>us-fee-sheet.dtd</p>								
Comments								

FEE TRANSMITTAL

Electronic Version v08
Stylesheet Version v08.0



Title of
Invention

SHORT BIOACTIVE PEPTIDES

Application Number: 09/820053



Date: 2001-03-28

First Named Applicant: Donald R. OWEN

Attorney Docket Number: 11181.0027.NPUS00

Art Unit: 1653

Examiner: Sheridan Snedden

TOTAL FEE AUTHORIZED \$180

Patent fees are subject to annual revisions on or about October 1st of each year.

BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$
Submission Of Information Disclosure Stmt Fee	1806	180	180

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 083038

Access Code ****

Deposit name: Howrey Simon Arnold and White LLP

Deposit authorized name: Christopher J. Buntel

Signature: /cjb/

Date (YYYYMMDD): 2003-12-17

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0



Title of Invention

SHORT BIOACTIVE PEPTIDES

Application Number: 09/820053



Confirmation Number: 3080

First Named Applicant: Donald OWEN

Attorney Docket Number: 11181.0027.NPUS00

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Search string: (6635740 or 6559281 or 6440935 or 6303568
or 6255282 or 6191110 or 6084156 or 5962410
or 5744445 or 5561107).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6635740	2003-10-21	Enright et al.	B1	530	324
	2	6559281	2003-05-06	Jaynes	B1	530	324
	3	6440935	2002-08-27	Jaynes et al.	B1	514	12
	4	6303568	2001-10-16	Jaynes et al.	B1	514	2
	5	6255282	2001-07-03	Jaynes	B1	514	12
	6	6191110	2001-02-20	Jaynes et al.	B1	514	12
	7	6084156	2000-07-04	Garbabino et al.		800	301
	8	5962410	1999-10-05	Jaynes et al.		514	12
	9	5744445	1998-04-28	Jaynes et al.		514	12
	10	5561107	1996-10-01	Jaynes et al.		514	12

Signature

Examiner Name	Date